

01/31/02  
J1064 U.S. PTO

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J1011 U.S. PTO  
10/066253  
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January 31, 2002

Attorney Docket No.: 08688-040002

**Box Patent Application**

Commissioner for Patents  
Washington, DC 20231

Presented for filing is a new divisional patent application of:

Applicant: ANTONIO MORALES, WILLIAM A. CURBY, CHIEN-CHUNG  
CHEN, PAUL L. DAMOUR, WILLIAM W. BANNISTER AND ERIC  
B. CHEN

Title: THERMAL ANALYSIS FOR DETECTION AND IDENTIFICATION  
OF EXPLOSIVES AND OTHER CONTROLLED SUBSTANCES

The prior application is assigned of record to University of Massachusetts,  
a Massachusetts corporation, by virtue of an assignment submitted to the Patent and  
Trademark Office and recorded on June 13, 2000 at 010893/0112 and August 27,  
2001 at 012112/0310.

Enclosed are the following papers, including those required to receive a filing date  
under 37 CFR §1.53(b):

	<u>Pages</u>
Specification	28
Claims	5
Abstract	1
Declaration	6
Drawings	17

Enclosures:

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EL485713513

I hereby certify under 37 CFR §1.10 that this correspondence is being  
deposited with the United States Postal Service as Express Mail Post  
Office to Addressee with sufficient postage on the date indicated below  
and is addressed to the Commissioner for Patents, Washington:  
D.C. 20231.

Date of Deposit January 31, 2002

Signature

Leroy Jenkins

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SILICON VALLEY

TWIN CITIES

WASHINGTON, DC

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Page 2

- Preliminary amendment, 2 pages.
- Postcard.

This application is a divisional (and claims the benefit of priority under 35 USC 120) of U.S. application serial no. 09/491,026, filed January 25, 2000, which is a continuation of 60/117,047, filed January 25, 1999. The disclosure of the prior application is considered part of (and is incorporated by reference in) the disclosure of this application.

Basic filing fee	\$370
Total claims in excess of 20 times \$9	\$0
Independent claims in excess of 3 times \$42	\$0
Fee for multiple dependent claims	\$0
Total filing fee:	\$370

A check for the filing fee is enclosed. Please apply any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.

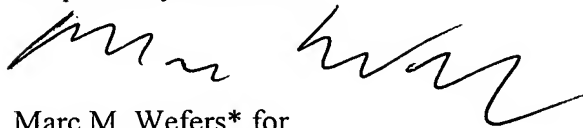
If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (617) 542-5070.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please send all correspondence to:

J. PETER FASSE  
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Respectfully submitted,



Marc M. Wefers\* for  
J. Peter Fasse  
Reg. No. 32,983  
Enclosures

\*See attached document certifying that Marc M. Wefers has limited recognition to practice before the U.S. Patent and Trademark Office under 37 C.F.R. § 10.9(b).

**BEFORE THE OFFICE OF ENROLLMENT AND DISCIPLINE  
UNITED STATE PATENT AND TRADEMARK OFFICE**

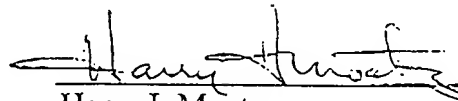
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**LIMITED RECOGNITION UNDER 37 CFR § 10.9(b)**

Marc M. Wefers is hereby given limited recognition under 37 CFR §10.9(b) as an employee of Fish & Richardson P.C., to prepare and prosecute patent applications wherein the patent applicant is the client of Fish & Richardson P.C. and the attorney or agent of record in the applications is a registered practitioner who is a member of Fish & Richardson P.C. This limited recognition shall expire on the date appearing below, or when whichever of the following events first occurs prior to the date appearing below: (i) Marc M. Wefers ceases to lawfully reside in the United States, (ii) Marc M. Wefers' employment with Fish & Richardson P.C. ceases or is terminated, or (iii) Marc M. Wefers ceases to remain or reside in the United States on an H-1B visa.

This document constitutes proof of such recognition. The original of this document is on file in the Office of Enrollment and Discipline of the U.S. Patent and Trademark Office.

**Expires: January 7, 2003**



Harry I. Moatz  
Director of Enrollment and Discipline